

Title (en)  
Drum type washing machine

Title (de)  
Trommelwaschmaschine

Title (fr)  
Machine à laver à tambour

Publication  
**EP 1529867 A2 20050511 (EN)**

Application  
**EP 04253995 A 20040702**

Priority  
KR 20030079249 A 20031110

Abstract (en)  
A drum type washing machine including axially-extending lifters (20) arranged around an inner peripheral surface of a rotatable tub (3) which is upwardly inclined to allow easy laundry loading and unloading operations. The lifters each have a width gradually reducing as it extends from its rear end to its front end. Each lifter includes water spray holes at a top portion thereof. The water spray holes (23) are longitudinally arranged in rows at the top portion (21) of the lifter, and corresponding water spray holes in respective rows are laterally aligned. A width-enlarged portion (24) is provided at a front end of each lifter so that wash water is effectively sprayed through the water spray holes at the front end portion of the lifter arranged at a relatively high level. Opposite side surfaces of each lifter have a planar or curved surface structure. <IMAGE>

IPC 1-7  
**D06F 37/06**

IPC 8 full level  
**D06F 37/06** (2006.01); **D06F 39/12** (2006.01)

CPC (source: EP KR US)  
**D06F 37/06** (2013.01 - EP KR US); **D06F 37/065** (2013.01 - EP US)

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